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**DOCUMENT-  
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**TITLE:** Method for context specific  
remote data access  
authentication. e.g. for  
controlling access to patient  
medical records by ensuring  
that both doctor and patient  
must be present to access  
patient records with their access  
chip cards

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**ABSTRACT:**

CHG DATE=20030305 STATUS=O>Method for controlling access to electronically stored data in distributed heterogeneous environments in which data access is only granted when two or more persons are present to authorize the access. A third position for access testing is connected between data access and data storage positions for testing authorization of persons requiring access by use of public and private key cryptography. The inventive method relates to medical and other areas where encrypted data is used. The invention relates particularly to accessing of patient records. Thus both a patient and doctor must be present with their own access chip card between medical records can be accessed.